

PHILIPS

AZ 7460 Portable Compact Disc Player



Instructions for Use
Mode d'emploi
Instrucciones de manejo
Bedienungsanleitung
Gebruiksaanwijzing
Istruzioni per l'uso
Bruksanvisning
Brugsanvisning
Käyttöohje
Manual de utilização
Οδηγίες χρήσεως



PHILIPS

English	Controls.....6-7	Operation10-14
	Accessories8	General information.....15
	Power Supply9	Troubleshooting16-17

English

Français	Commandes18-19	Généralités27
	Accessoires20	Recherche des
	Alimentation.....21	pannes28-29
	Fonctionnement22-26	

Français

Español	Mandos30-31	Información general39
	Accesorios32	Detección de
	Alimentación33	anomalías.....40-41
	Funcionamiento.....34-38	

Español

Deutsch	Bedienungselemente42-43	Bedienung46-50
	Zubehör44	Allg. Informationen51
	Stromversorgung45	Fehlersuche.....52-53

Deutsch

Nederlands	Bedieningsstoetsen ...54-55	Algemene informatie63
	Accessoires56	Problemen
	Voeding.....57	oplossen.....64-65
	Bediening58-62	

Nederlands

Italiano	Comandi66-67	Funzionamento70-74
	Accessori.....68	Informazioni generali.....75
	Alimentazione69	Ricerca guasti76-77

Italiano

Deutschland

Hiermit wird bescheinigt, daß dieses Gerät in Übereinstimmung mit den Bestimmungen der Amtsblattverfügung 1046/1984 funkentstört ist.

Der Deutschen Bundespost wurde das Inverkehrbringen dieses Gerätes angezeigt und die Berechtigung zur Überprüfung der Serie auf Einhaltung der Bestimmungen eingeräumt.

Norge

Typeskilt finnes på apparatens underside.

Svenska	Reglage78-79	Allmänna
	Tillbehör.....80	upplysningar.....87
	Strömförsörjning81	Felsökning88-89
	Bruksanvisning.....82-86	

Svenska

Dansk	Betjeningsknapper ..90-91	Anvendelse94-98
	Tilbehør.....92	Generel information99
	Strømforsyning.....93	Fejlfinding100-101

Dansk

Suomi	Käyttöpainikkeet ..102-103	Käyttö106-110
	Tarvikkeet104	Yleistä111
	Virransyöttö105	Tarkistusluettelo ..112-113

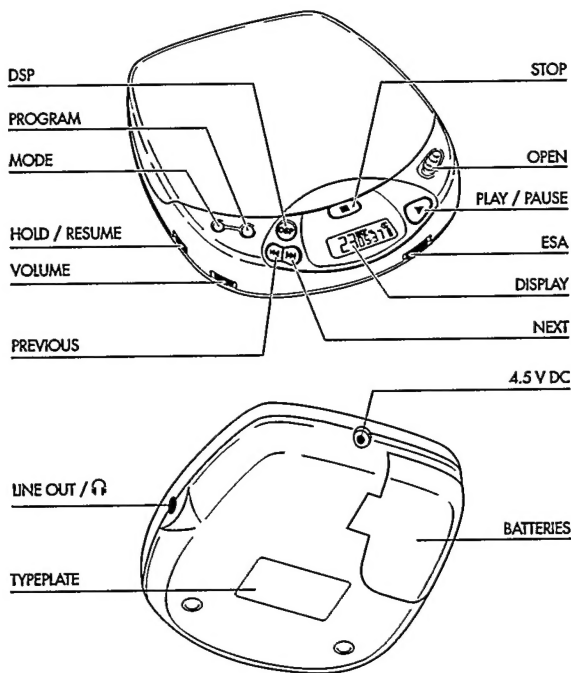
Suomi

Português	Comandos114-115	Funcionamento.....118-122
	Acessorios.....116	Informações gerais.....123
	Alimentação117	Avarias124-125

Português

Ελληνικά	Χειριστήρια.....126-127	Γενικές
	Εξαρτήματα.....128	πληροφορίες135
	Τροφοδοσία129	Διόρθωση
	Λειτουργία.....130-134	βλαβών.....136-137

Ελληνικά



This set complies with the radio interference requirements of the European Community.


CONTROLS

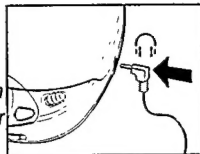
DISPLAY	Window for showing the different playing modes, tracks and times
▶▶	Button for selecting the next music track or, if held down, for searching forward for a particular passage on the CD
◀◀	Button for selecting the previous music track or, if held down, for searching-backward for a particular passage on the CD
VOLUME	Control for adjusting the volume at the headphone output
RESUME/HOLD	Switch for activating the RESUME function (resuming CD play) and/or HOLD (blocking all buttons) function
MODE ○	Button for selecting the different playing modes: SHUFFLE→SHUFFLE REPEAT ALL→REPEAT 1→REPEAT ALL →SCAN→off
PROG P	Button for storing tracks in a program and for reviewing the program
DSP	Digital Sound Processing: Button for selecting the different sound settings at the headphone output: ROCK→POP→CAR→INCREDIBLE SURROUND→off
STOP ■	Button for stopping CD play, deleting various settings, switching off the CD player.
OPEN	Slide control for opening the lid of the CD player
▶ 	Button for starting and pausing CD play
ESA	Electronic Shock Absorption: Switch for activating the electronic buffer memory for an undisturbed sound
LINE OUT / Ω	Headphone socket (3.5 mm)
4,5 V DC	Socket for external power supply
Battery compartment for inserting batteries	

Note: In case of power supply via the DC jack (mains adapter or cigarette lighter in your car) the display is backlit. In battery mode, the illumination is activated for 10 seconds after key operations.

ACCESSORIES

Connecting headphones (supplied)

- Connect the supplied headphones (16 ohms/ 3.5mm jack plug) with the LINE OUT /  jack.



Note : Use this jack also for connecting your HiFi system (signal lead) or your car radio (adapter cassette or signal lead). In both cases, the volume of the CD player has to be set to maximum position (10).

Use your head when using headphones

Hearing safety: Do not play your headphones at a high volume. Hearing experts advise that continuous use at high volume can permanently damage hearing.

Traffic safety: Do not use headphones while driving a vehicle. It may create a hazard and it is illegal in many countries. Even if your headphones are an open-air type designed to let you hear outside sounds, do not turn up the volume so high that you cannot hear what is going on around you.

TECHNICAL DATA

Frequency range	20 - 20000 Hz
Signal-to-noise ratio	typ. 95 dBA
Channel separation	typ. 70 dBA
Total harmonic distortion	typ. 0.05 %
Conversion.....	Bitstream D/A Converter
Batteries.....	2 x 1.5 V, type AA / LR6 / UM3
Dimensions (w x h x d).....	134 x 30.5 x 154 mm
Weight (without/with batteries)	approx. 250/290 gms

POWER SUPPLY

Batteries, type LR6, UM3 or AA (supplied or optional available)

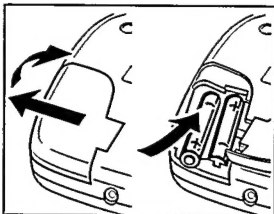
- Open the battery compartment and insert the rechargeable battery pack or 2 alkaline batteries.

Typical playing times under normal conditions:

Alkaline batteries: 5.5 hours (ESA off)


4.5 hours (ESA on)


- Remove the batteries if they are empty or the CD player is not to be used for a long period of time.



Note: In the right-hand corner of the display the battery condition will be indicated:

-Full batteries: no indication.

-Weak batteries:  -symbol lights up. This symbol is not available when rechargeable batteries are used.

-Empty batteries:  -symbol flashes and the message *бАѐ* appears. Replace the batteries or connect the mains adapter.

Batteries contain chemical substances, therefore they should be disposed of properly.

OPERATION

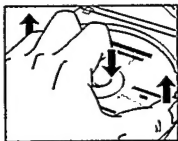
Inserting the CD

- Push gently on the CD center so that it fits onto the hub.



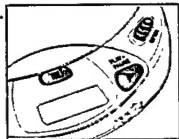
Removing the CD

- Hold the CD by its edge and press the hub gently.



Playing a CD

- 1 Open the lid by pushing the OPEN slide control to the side.
- 2 Insert an audio CD, printed side up.
- 3 Close the lid by pushing down on the right-hand side.



→ Display indication of: (example)

17 = total number of tracks / 51:06 = total playing time

17 51:06

- 4 Press the ►|| button to start CD play.

→ Display indication of: (example)

4 = current track / 2:56 = elapsed time of current track

4 2:56

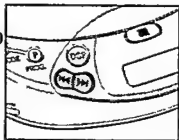
- 5 Adjust the sound using the controls VOLUME and DSP.
 - 6 You can interrupt CD play by pressing the ►|| button. Continue CD play by pressing the ►|| button again.
 - Display indication of: time of the current position (flashing).
 - 7 Press the STOP ■ button to stop CD play.
 - Display indication of: total number of tracks / the total playing time.
- If you press the STOP ■ button again, you will switch off the set.

Note: If no button is pressed for 90 seconds, the set will switch off automatically.



Selecting another track

- Briefly press the **⏮** or **⏭** button once/several times to skip to the beginning of the current/previous or next track(s).
 - Display indication of: selected track number.
 - During play: CD play continues automatically with the selected track.
 - In stop position: press the **▶||** button to start CD play.



Searching for a passage during CD play

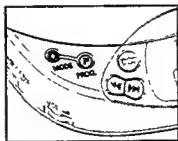
- 1 Hold down the **⏮** or **⏭** button to find a particular passage in forward or backward direction.
 - After 2 seconds, searching will start at high speed.
- 2 Release the button when you have reached the desired passage.

Note: Searching is only possible within the particular track when you are in one of these modes: SHUFFLE, REPEAT 1 or PROGRAM. Searching is not possible in the SCAN mode.

OPERATION

MODE ○ – different playing modes

- By pressing the MODE ○ button, you can successively activate the playing modes:



SHUFFLE: The tracks are played *in random order* until all of them have been played once.

SHUFFLE REPEAT ALL: All tracks are played *repeatedly in random order* until you leave this mode.

REPEAT 1: The track is played *repeatedly* until you leave this mode.

REPEAT ALL: The CD is played *repeatedly* until you leave this mode.

SCAN: Each track is scanned for 10 seconds until you leave this mode or all tracks have been played once.

- The selected playing mode is indicated in the display.
- During play: CD play continues automatically with the selected playing mode.
- In stop position: press the ►|| button to start CD play.

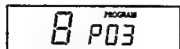
Notes:

- You can choose from 12 different playing modes when you combine all the above-mentioned modes with PROGRAM.
- Deactivate all modes with the MODE ○ button.

PROG – programming of tracks (max. 25 tracks)

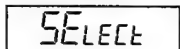
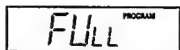
- 1 Select the desired track with PREV ◀◀ or NEXT ▶▶.
- 2 As soon as the desired track is displayed, press the PROG button to store the track in the memory.

→ Display indication of: track number
/ P / total number of stored tracks, e.g.



Notes:

- When you try to store more than 25 tracks, the display indicates *FULL*.
- When you press PROG and there is no track selected, the display indicates *SELECT*.



Playing the program:

- If you have selected the tracks in STOP mode, press the PLAY/PAUSE ▶|| button.
- If you have selected the tracks during CD play, first press STOP ■ and then the PLAY/PAUSE ▶|| button.
 - Display indication: PROGRAM.
 - Your program will be played in the selected playing mode (e.g. shuffle).

Reviewing the settings:

- Press the PROG button for more than 2 seconds.
 - Display indication: each stored track successively flashes for a short moment.

Erasing the program in STOP mode:

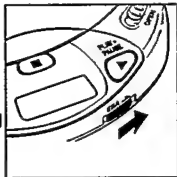
- Press the STOP ■ button to erase the program.
 - PROGRAM disappears on the display and your program is erased.
 - CLEAR lights up briefly on the display.

Note: Interrupting the power supply or opening the lid will also erase the program.

OPERATION

ESA – Electronic Shock Absorption Memory

- Activate the ESA memory by sliding the ESA switch to the right.
 - The ESA symbol lights up in the display.
 - The ESA memory continuously stores in advance the CD data to be played. This is to prevent sound skipping during play due to shock and vibration.
 - Prolonged shocks and vibrations may empty the ESA memory completely. Then the display shows **SORRY** and there will be no sound.

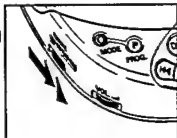


Note: When switching the ESA feature on and off, CD play will be delayed or interrupted for a short time.

RESUME / HOLD

RESUME – playing from where you have stopped

- Activate the RESUME feature by sliding the RESUME/HOLD switch to the middle.
- If you stop CD play by pressing the STOP ■ button, the last played position will be stored.
- Press ►II to resume CD play from the position where it was stopped.



HOLD – deactivating all buttons

- Activate the HOLD feature by sliding the RESUME/HOLD switch to the far right.
 - Now all buttons are deactivated and will not function until you switch the feature off again. If you press a button (except OPEN), the display will indicate HOLD.

Notes:

-In the hold position, the resume function is automatically activated.

-Do not open the lid as this erases the information about the last position played.

GENERAL INFORMATION

Maintenance

- The lens (X) of the CD player should never be touched!
- Do not expose the CD player, batteries or CDs to rain and dampness, sand and dust or to excessive heat caused by heating equipment, or to direct sunlight.
- The lens may cloud over when the set is suddenly moved from cold to warm surroundings. Playing a CD is not possible then. Leave the CD player in a warm environment until the moisture evaporates.
- You can clean the CD player with a soft and slightly dampened chamois leather. Do not use any cleaning agents as they may have a corrosive effect.
- Always pick up the CD by the edge and put it back in its box after use.
- To clean the CD, wipe it off in a straight line from the center towards the edge using a soft, lint-free cloth. A cleaning agent may damage the disc!
- When a new CD does not stay on the hub, this is caused by small burrs around the center hole of the CD. Remove the burrs by rubbing the edge of the center hole with a pen or similar instrument.




Environmental information

- Please observe the local regulations regarding the disposal of packing materials, exhausted batteries and obsolete equipment.
- All redundant packaging material has been omitted. We have done our utmost to make the packaging easily separable into three mono-materials: cardboard (box), expandable polystyrene (buffer), and polyethylene (bags, protective foam sheet).
 - Your set consists of materials which can be recycled if disassembled by a specialized company.
 - Do not dispose of exhausted batteries with your household waste.

TROUBLESHOOTING

- If a fault occurs, please check the points listed below before taking your set for repair.
- If you are not able to remedy a problem by following these hints, consult your dealer or service facility.

PROBLEM	POSSIBLE CAUSE	SOLUTION
No power or no CD play start	Batteries	
	Batteries incorrectly inserted	Insert the batteries correctly
	Use of new batteries	Press ►II
Display: no indication	Batteries are empty	Change/recharge the batteries
	Contact pins are dirty	Clean them with a cloth
	mains adapter	
	Loose connection	Connect the adapter securely
	In-car use	
	Cigarette lighter is not powered when ignition is switched off	Switch on ignition or insert batteries
 CD play does not start or interrupts	<i>HOLD feature is activated</i>	<i>Switch off the HOLD feature</i>
	CD lid is not closed securely	Close the lid securely
	Moisture condensation	Leave the player in a warm place until the moisture evaporates
Display: no indication or no disc	CD is not or incorrectly inserted	Insert a CD, label facing up
	CD is badly scratched	Use another CD
	CD is dirty	Clean the CD
Battery-recharging on board does not work, no CHARGE-indication	Use of wrong batteries	Only a battery pack can be recharged on board
	Contacts are dirty	Clean them with a cloth
Play does not start from the first track	RESUME or SHUFFLE or PROGRAM is activated	Switch off RESUME, SHUFFLE or PROGRAM

TROUBLESHOOTING

Under no circumstances should you try to repair the unit yourself, as this will invalidate the warranty.

PROBLEM	POSSIBLE CAUSE	SOLUTION
No sound or bad sound quality	PAUSE is activated	Press ►II
	Loose or wrong connections	Check connections
	Volume is not turned up	Adjust the volume
	Headphones worn the wrong way	Pay attention to the L (left) and R (right) indications
	Headphone plug is dirty	Clean the headphone plug
	Strong magnetic fields near the CD player	Change the player's position or connections
	Electrostatic discharge from the user via the CD player	Press ◀◀ or ▶▶ once or press ►II twice
	In-car use	
	Strong vibrations	Find another place for the set
	Adapter cassette is incorrectly inserted	Insert the adapter cassette correctly
	Temperature inside car is too high/low	Let the CD player adjust to the temperature
	Cigarette lighter/socket is too dirty	Clean the cigarette lighter/socket
	Wrong playback direction of the autoreverse feature of the car cassette player	Change the autoreverse direction
Hum or noise in-car	Unfit car radio input socket	Use the adapter cassette

Meet Philips at the Internet
<http://www.philips.com>



CLASS 1
LASER PRODUCT